# TENNESSEE WASTEWATER SYSTEMS, INC. A PUBLIC UTILITY CO.

April 22, 2005

Honorable Pat Miller Chairman Tennessee Regulatory Authority 460 James Robertson Parkway Nashville, TN 37243-0505

RE: Petition to amend Certificate of Convenience and Necessity

RECEIVES APR 22 PH 3:51

Dear Chairman Miller:

Tennessee Wastewater Systems, Inc. desires to expand its service area to include a portion of Bedford County, Tennessee, known as the Blackberry Ridge, LLC. The attached Petition is in support of our request.

Sincerely,

Charles Pickney, Jr., President

Tennessee Wastewater Systems, Inc.

7638 River Road Pike Nashville TN 37209-5733 (615) 356-2880 Fax (615) 356-7295

# BEFORE THE TENNESSEE REGULATORY AUTHORITY NASHVILLE, TENNESSEE

	, 2005
IN RE:	PETITION OF TENNESSEE WASTEWATER SYSTEMS, INC. TO AMEND ITS CERTIFICATE OF CONVENIENCE AND NECESSITY
DO	CKET No
	Petition of Tennessee Wastewater Systems, Inc. To amend its Certificate of Convenience and Necessity

Tennessee Wastewater Systems, Inc. ("TWS") petitions the Tennessee Regulatory Authority ("TRA") to amend TWS's Certificate of Convenience and Necessity to expand its service area to include a portion of Bedford County known as the Blackberry Ridge, LLC. (See proposed service area map Exhibit "A"). We are proposing to provide wastewater service to 86 homes in Blackberry Ridge Subdivision. The system will be designed and constructed to serve only the 86 lots in the subdivision (approximately 26,000 gallons per day) but could be expanded later if desired. We expect subdivision build-out in phases. Estimated system revenue is on attached sheet. Also, attached is a letter from John Davis and Jim Jarrell from Davis Stokes Collaborative, P.C. Architects expressing their desire for service. No contracts have been signed at this point and no engineering documents are available at this time. Neither the City of Shelbyville, nor the Bedford County Government desires or has plans to provide sewer service to this area (See attached letters) The parcels encompass approximately 368 acres. The parcels are 16.00, 16.01 and 16.02 on Map 22. After approval, the construction of the system will take approximately 100 days to complete and the estimated value of the contribution in and of construction is \$350,000.00.

Respectfully submitted,

Charles Pickney Jr., President

Tennessee Wastewater Systems, Inc.

# Blackberry Ridge Estimated System Revenues For Five Years

	<u>2006</u>	<u>2007</u>	2008	2009	<u>2010</u>
Cost	7,750	19,370	23,250	27,130	32,930
Revenues	8,430	21,060	25,280	29,490	35,800

System		Monthly Charge
Oakwood Subdivision – Maury County – 99-00393	s - Sheet 1	\$35.11
Southridge Subdivision – Montgomery County – 9	7-01104 - Sheet 2	\$23.94 + actual costs
Swan Harbor – Roane County – 97-01003 – Sheet	3	\$35.11
River Road Utility District – Cheatham County – 9	7-01394 – Sheet 4	\$31.15
Milcrofton Utılity Dıstrict - Williamson County -	97-01393 – Sheet 5	\$37.21
Tall Oaks Subdivision – Blount County – 98-00796	O - Sheet 6	\$35.11
Yoakum Hollow Dev. (Windsor Pt) – Campbell Co	ounty – 98-00881 – Sheet 7	\$35.11
Shreibman Development – Cannon County – 98-00	)880 – Sheet 8	\$35.11
Cornerstone of Mitchell Creek – Overton County –	- 99 <b>-</b> 00357 Sheet 9	\$35.11
Bolton Area – Shelby County - 99-00724 – Sheet	10	\$32.68
Ussery #1- Sevier County – 00-00198 – Sheet 11		\$35.11
Harbor Pointe – Dekalb County – 00-00149 - Shee	et 12	\$35.11
Hidden Springs Resort – Sevier County – 00-00379	9 - Sheet 13	\$35.11
Eagle Crest Development – Sevier County – 01-00	234 – Sheet 14	\$35.11
Legacy Bay – Hawkins County – 00-00622 - Shee	et 15	\$35.11
Dollywood Project (Dream Catcher Ridge) - Sevie	r County – 01-00424 – Sheet 16	\$35.11
Homestead Subdivision – Sevier County – 01-0042	23 – Sheet 17	\$35.11
Rice Property (Blue Water Bay) - DeKalb County	- 01-00425 - Sheet 18	\$35.11
East Stewart – Stewart County – 01-00229  Fees. Nonpayment – 5%, Disconnection - \$10, Reconnection - \$15, Return Check - \$20, Ac	Lagoon – Sheet 19 Fixed Film Treatment – Sheet	\$30.98 20 \$35.11

System	N	Monthly Charge
Eagle Springs Subdivision – Sevier County – 01-00445 -	- Sheet 21	\$35.11
Jackson Bend Subdivision – Blount County - 01-00221	- Sheet 22	\$35.11
Browning Subdivision – Knox County – 01-00492 – She	eet 23	\$35.11
Starr Crest II – Sevier County - 01-00755 – Sheet 24		\$35.11
_	ed Film Treatment – Sheet 26	\$30.98 + Franchise fee \$35.11 + Franchise fee
Horseshoe Bend – Bedford County – 01-01025 – Sheet 2	27	\$35.11
Eagle Crest II - Sevier County - 01-01128 - Sheet 28		\$35.11
Eagle Crest Resort – Sevier County – 01-00183 – Sheet 2	29	\$35.11
Gnatty Branch Retreat – Sevier County – 02-00055 – She	eet 30	\$35.11
Airbase Road Condominiums – Blount County – 02-004	178 - Sheet 31	\$35.11
Goose Creek Area -Williamson County – 02-00172 – Lag Fixe	goon - Sheet 32 ed Film Treatment – Sheet 33	\$35.50 \$40.71
Falling Waters – Sevier County – 02-00782 – Sheet 34		\$35.11
Stewart County West - Stewart County - 02-00477 - She	eet 35	\$35.11
Lighthouse Point Condominiums – Jefferson County – 02	2-00732 – Sheet 36	\$35.11
The Highlands – Sevier County – 02-00781 – Sheet 37		\$35.11
Highland Cove – Dekalb County – 03-00242 – Sheet 38		\$35.11

Fees: Nonpayment – 5%, Disconnection - \$10, Reconnection - \$15, Return Check - \$20, Access - \$84/yr

System Monthly	Charge
Fixed Film Treatment – Sheet 40	30.98 + ding costs 35.11+
bon	ding costs
Black Bear – Sevier County – 03-00192 – Sheet 41	\$35.11
Sunnybrook – Robertson County – 03-00307 – Sheet 42	\$35.11
Sevier County – Sevier County – 03-00045 Lagoon – Sheet 43 Fixed Film Treatment – Sheet 44	\$30.98 \$35.11
Smoky Cove Subdivision – Sevier County – 03-00377 – Sheet 45	\$35.11
King Branch Road – Sevier County – 03-00386 – Sheet 46	\$35.11
Paris Landing - Henry County - 03-00544 - Lagoon Treatment - Sheet 47 Fixed Film Treatment - Sheet 48	\$30.98 \$35.11
Walnut Grove - Giles County - 04-00054 - Sheet 49	\$35.11
Turner's Landing – Hamblen County – 04-00053 – Sheet 50	\$35.11
Spring Creek Ranch – Shelby County – 04-00123 - Sheet 51	\$35.11
Marion Womack Property (Creekview Estates) – Sumner County – 04-00170 – Sheet 52	\$35.11
Arbor Crest Subdivision - Davidson County - 04-00171 - Sheet 53	\$35.11
Merril Taylor Subdivision – Blount County - 04-00274 – Sheet 54	\$35.11
Wyndsong Subdivision – Blount County – 04-00395	\$35 11
Huffines Development – Robertson County – 04-00393	\$35.11
Wılliamson County West - Williamson County - 04-00394 Lagoon Fixed Fılm Treatment -	\$35.50 \$40.71

Fees: Nonpayment – 5%, Disconnection - \$10, Reconnection - \$15, Return Check - \$20, Access - \$84/yr

System	Monthly Charge
Trillium Cove Condominiums – Blount County – (Pending)	\$35.11
Marvin Keys RV Park - Cocke County - (Pending)	\$35.11
Blackberry Ridge Subdivision – Bedford County	\$35.11

Fees: Nonpayment – 5%, Disconnection - \$10,

Reconnection - \$15, Return Check - \$20, Access - \$84/yr

#### **Tariff Rate Sheet**

### Commercial Sewer Rates – without food service

The monthly sewer charge per customer is based on the design daily flow expected from the type of establishment being served. A minimum of \$75 per month will be charged for up to the first 300 gallons per day of design flow expected. (Except off-site which will have a \$73.00 minimum plus pass through costs.) For each additional 100 gallons per day of design flow expected, up to a total of 1,000 gallons per day, an additional charge of \$15.00 per month per 100 gallons will be levied. For design flows expected over 1,000 gallons per day, up to 3,000 gallons per day, the following monthly charges per 1,000 gallons of daily flow will apply.

#### **Disposal**

#### Treatment

	Drip Irrigation	Point Discharge	Off Site
Sand-Gravel Filter	\$140 00	\$165 00	N/A
Lagoon	\$116 00	\$140 00	N/A
* Off Site	N/A	N/A	Pass through costs & \$73 00

For design daily flows over 3,000 gallons, the monthly charge on all system configurations will be \$116.00 per 1000 gallons of daily flow.

Additional surcharges will apply when customers exceed their expected design flows For any month that a customer's water meter reading exceeds the expected design flow, the following surcharges will apply:

Excess water usage	Surcharge
l gallon to 1,000 gallons above expected design flow	\$175.00
1,001 gallons to 2,000 gallons above expected design flow	\$200.00
Over 2,000 gallons above expected design flow	\$200.00/1000 gallons

If the water meter readings exceed the design flow for any three consecutive months, the monthly charge will be revised to reflect the increased usage and any capital costs associated with increasing the capacity of the system will be paid by the customer.

\* Off Site means treatment and disposal by another entity such as a city or utility district

**Fees:** Nonpayment – 5%

Disconnection - \$10 Reconnection - \$15 Returned Check - \$20

City of Coopertown Franchise Fees: 3%

#### **Tariff Rate Sheet**

### Commercial Sewer Rates - with food service

The monthly sewer charge per customer is based on the design daily flow expected from the type of establishment being served. A minimum of \$100 per month will be charged for up to the first 300 gallons per day of design flow expected. (Except off-site which will have a \$94.00 minimum plus pass through costs.) For each additional 100 gallons per day of design flow expected, up to a total of 1,000 gallons per day, an additional charge of \$18.00 per month per 100 gallons will be levied. For design flows expected over 1,000 gallons per day, up to 3,000 gallons per day, the following monthly charges per 1,000 gallons of daily flow will apply.

#### **Disposal**

#### **Treatment**

	Drip Irrigation	Point Discharge	Off Site
Sand-Gravel Filter	\$170 00	\$192 00	N/A
Lagoon	\$142 00	\$163 00	N/A
* Off Site	N/A	N/A	Pass through costs & \$94 00

For design daily flows over 3,000 gallons, the monthly charge on all system configurations will be \$142.00 per 1000 gallons of daily flow.

Additional surcharges will apply when customers exceed their expected design flows. For any month that a customer's water meter reading exceeds the expected design flow, the following surcharges will apply:

Excess water usage	Surcharge
l gallon to 1,000 gallons above expected design flow	\$210.00
1,001 gallons to 2,000 gallons above expected design flow	\$220.00
Over 2,000 gallons above expected design flow	\$220.00/1000 gallons

If the water meter readings exceed the design flow for any three consecutive months, the monthly charge will be revised to reflect the increased usage and any capital costs associated with increasing the capacity of the system will be paid by the customer.

\* Off Site means treatment and disposal by another entity such as a city or utility district

Fees: Nonpayment – 5% Disconnection - \$10

> Reconnection - \$15 Returned Check - \$20

City of Coopertown Franchise Fees: 3%

March 16, 2005

Tennessee Wastewater Systems, Inc. Mr. Charles Pickney 7638 River Road Pike Nashville, TN 37209

RE: Sewer Service for Blackberry Ridge, LLC

Dear Mr. Pickney:

This letter is to serve as a formal request for Tennessee Wastewater Systems, Inc. to provide service to the above-referenced development in Bedford County, TN. Adequate soils do not exist on this property for conventional septic systems to accommodate the proposed development. Since the City of Shelbyville, and Bedford County do not provide sewer services to this area, we request that Tennessee Wastewater Systems, Inc. provide this service.

Sincerely,

John W. Davis

Jim Jarrell

# **SHELBYVILLE**

# Power Water & Sewerage System

308 S. MAIN ST. P.O. BOX 530 PHONE (931) 684-7171 SHELBYVILLE, TENNESSEE 37162 FAX (931) 685-0113

January 4, 2005

Mr. John W. Davis Davis Stokes Collaborative, P.C 7121 Crossroads Boulevard Brentwood, TN 37027

Dear Mr. Davis.

The Shelbyville Sewer System Board discussed your request to provide sewer service to the Blackberry Ridge development at its December monthly board meeting. The request was not approved for two basic reasons. The first is the property is outside the urban growth boundary set jointly by city and county officials. The second reason is the cost to extend sewer to the requested area is not feasible to the system.

Please call me if you have any questions regarding this issue.

Sincerely,

SHELBYVILLE POWER, WATER & SEWERAGE SYSTEM

David H. Crowell General Manager

4 Crawl

DHC/tp

# P.O. Box 2755 Shelbyville, Tennessee 37162

Telephone<sup>•</sup> (931) 684-1667 Fax: (931) 684-5211

January 14, 2005

Mr. John W. Davis Davis Stokes Collaborative, P.C. 7121 Crossroads Boulevard. Brentwood, TN 37027

RE: Sewer Service – Blackberry Ridge

Subdivision - Section II

Dear Mr. Davis:

The Board of Commissioners of the Bedford County Utility District reviewed your request for the District to provide sewerage utilities for the above referenced Development during their Regular Board meeting on Thursday, January 13, 2005. Please be advised the District does not have the rights to provide sewerage utilities in its service area, therefore, Board voted to not to provide sewerage utilities to the above referenced Development.

If you have any questions, please call or write me at your convenience. Your cooperation will be greatly appreciated.

Very Truly Yours,

Martin Dans

Martin Davis

President



Jimmy Woodson County Executive

Phone (931) 684-7944 Fax (931) 684-8697

**Bedford County Commissioners** 

1<sup>st</sup> District Phillip Vincent Bobby Fox

2<sup>nd</sup> District
Bobby Vannatta
Tony Smith

3<sup>rd</sup> District Roger Brothers Sewell Griffy

4<sup>th</sup> District Frank Butler Billy King

5<sup>th</sup> District
J. D. Wilson
Wayne Tucker

6<sup>th</sup> District Kevin Caldwell Joe Tillett, Jr.

7<sup>th</sup> District Eugene Ray Joyce Tune

8<sup>th</sup> District John E. Brown Ed Castleman

9<sup>th</sup> District Phillip Farrar Mark Thomas

# Sherbaarle Temm

December 29, 2004

Mr. John Davis
Davis Stokes Collaborative, P. C.
7121 Crossroads Blvd.
Brentwood, TN 37027

Dear Mr. Davis

This letter is in response to your letter dated December 22, 2004, requesting that Bedford County provide sewer services to the Blackberry Ridge Golf Course and residential development located on Highway 231 in Northern Bedford County. While I appreciate your request, I must answer that Bedford County does not provide for any sanitary sewer services to any area in Bedford County. The city of Shelbyville has a sewer system to serve the area incorporated by Shelbyville and possibly the Riverbend Country Club.

The county of Bedford does not own or operate any utility services. Bedford County Utility District, which provides water and natural gas to much of the county, is not owned or controlled by the government of Bedford County. As far as I am aware, the government of Bedford County does not intend in the foreseeable future to own or operate any sewer system. I respectfully submit this response to your inquiry.

Sincerely,

Jimmy Woodson

**Bedford County Mayor** 

